The table below presents a 23-year record of the differences between the October projection and the final estimate. Using world wheat production as an example, changes between the October projection and the final estimate have averaged 7.4 million tons (1.4 percent) and ranged from -26.7 to 9.5 million tons. The October projection has been below the final 14 times and above the final 9 times.

RELIABILITY OF PRODUCTION PROJECTIONS

COMMODITY AND	PROJECTION AND FINAL ESTIMATES, 1981/82 - 2003/04 1/					
REGION	Difference		Lowest	Highest	Below	Above
	Average	Average	Diffe	erence	Final	Final
14/1/FA T	Percent	Million metric tons		Number of years 2/		
WHEAT World	1.4	7.4	00.7	0.5	44	
		7.4	-26.7	9.5	14	9
U.S.	0.3	0.2	-1.2	0.5	9	
Foreign	1.6	7.4	-26.8	9.6	14	9
COARSE GRAINS 3/						
World	1.3	11.0	-33.4	9.1	17	6
U.S.	2.1	4.7	-14.5	17.9	15	8
Foreign	1.5	8.9	-21.2	7.5	18	5
RICE (Milled)						
World	2.0	6.9	-20.9	3.0	18	4
i	3.1	0.2	-0.4	0.5	12	11
Foreign	2.1	6.9	-21.0	3.1	18	5
SOYBEANS						
World	3.0	4.0	-12.2	11.6	13	10
U.S.	2.6	1.5	-3.2	3.1	8	15
Foreign	5.4	3.9	-9.6	10.3	13	10
	Million 480-lb. bales					
COTTON	Willion 4 00-	Dales				
World	2.9	2.4	-10.1	9.9	12	10
U.S.	3.5	0.5	-1.4	1.2	15	8
Foreign	3.5	2.4	-10.4	10.2	12	10
UNITED STATES	Million bus	shels				
CORN	2.2	173	-541	618	14	9
SORGHUM	3.4	22	-59	71	13	10
BARLEY	1.2	5	-12	24	7	11
OATS	0.8	3	-18	16	6	7

^{1/} The final estimate for 1981/82-2002/03 is defined as the first November estimate following the marketing year.

^{2/} May not total 23 if projection was the same as the final.

^{3/} Includes corn, sorghum, barley, oats, rye, millet, and mixed grain.